PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER 31656-236917

CON	NCERNING A SUB	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)											
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/KR2004/000749			March 31, 2004	September 30, 2005									
TITLE OF INVENTION MULTIBAND ANTENNA USING WHIP HAVING INDEPENDENT POWER FEEDING IN													
WIRELESS TELECOMMUNICATION TERMINAL  APPLICANT(S) FOR DO/EO/US Byung-Nam KIM et al.													
AFFLICA	ANT(S) I ON DO/LO/03	Буш	ng-Nam Kilw et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.													
2.	2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.												
3.	3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4. X	The US has been elected (Article 31).												
5. <b>X</b>	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))												
a.	X is attached hereto (required only if not communicated by the International Bureau).												
b.	has been communicated by the International Bureau.												
C.	is not required, as the application was filed in the United States Receiving Office (RO/US).												
6. <b>X</b>	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).												
a.	X is attached hereto.												
b.	has been previously submitted under 35 U.S.C. 154(d)(4).												
7. <b>X</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))												
a.	are attached hereto (required only if not communicated by the International Bureau).												
b.	have been communicated by the International Bureau.												
c.	have not been made; however, the time limit for making such amendments has NOT expired.												
d.	X have not been made and will not be made.												
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).												
9. <b>X</b>	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).												
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT  Article 36 (35 U.S.C. 371 (c)(5)).												
Items 1	1 to 20 below concern	docum	ent(s) or information included:										
11. X	An Information Disclosu	ure State	ment under 37 CFR 1.97 and 1.98.										
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13. X	A preliminary amendment.												
14. X	An Application Data Sheet under 37 CFR 1.76.												
15.	A substitute specification.												
16. <b>X</b>	A power of attorney and/or change of address letter.												
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.												
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).												
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20. X	Other items or Return Receipt Postcard information: Submission of Formal Drawings												

PTC-1390 (Rev. 02-2005)
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U.S. APPLICATION N	0 known see 37 CFF	ATTORNEY'S DOCKET NUMBER										
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21. X Basic	national fee	\$300	\$	300.00								
22. X Exami	ination fee											
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23. X Search		Ť										
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c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261 . A duplicate copy of this sheet is enclosed.												
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			37 CFR 1.495 has no									
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## 10/594928 IAP2 Rec'd PCT/PTO 29 SEP 2006

Docket No.: 31656-236917

(PATENT)

Rea No. 46,180

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jin-Woo LEE et al.

Application No.: To Be Assigned

Filed: September 29, 2006

For: MULTIBAND ANTENNA USING WHIP

HAVING INDEPENDENT POWER FEEDING

IN WIRELESS TELECOMMUNICATION

**TERMINAL** 

Customer No. 26694

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

## **Submission Of Formal Drawings**

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are 6 sheets of formal drawings containing Figures 1 through 11.

Respectfully submitted,

Date: September 29, 2006

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